

Fujitsu FoodPro Solution

A proven comprehensive Microsoft ERP software solution for the food and beverage industry.

About FoodPro

Fujitsu have implemented Fujitsu FoodPro into Australian and New Zealand Food and Beverage companies for the last 10 years solving issues such as:

- Matching seasonal supply and pull demand
- Minimising or managing the production of by-products
- Planning to produce only as much high margin fresh products that can be sold
- Managing the issues around variable supply
- Handling products requiring multiple independent units of measure where a carton is sold by variable weight
- Shelf life management of product to carton level
- Analysing production efficiency based on complicated yield calculations

Architecture

FoodPro is designed and built on Microsoft's most popular ERP solution, Dynamics 365 Business Central (previously called NAV). Business Central sits on Microsoft Dynamics platform, utilising SQL Server, reporting and analysis services, web services and using standard integration services for Microsoft Power BI, D365 and O365. Utilising repeatable processes for easy installation on standard infrastructure or cloud environments.

The benefit of this environment is that Microsoft provides the up to date integration with all its latest platforms and tools and removes the integration risk from the customer. MeatPro can be deployed on-premise, in the cloud, in hybrid environment and used on a range of desktop and mobile devices.

Functionality

Beyond the out of the box extensive Business Central financial and functionality FoodPro includes:

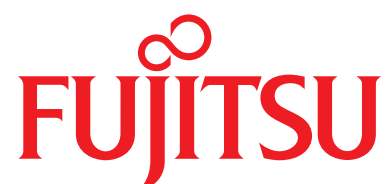
- Disassembly Bill of Material
- Multiple Independent units of measure for every transaction
- Tracking of work in process for yield calculations
- Shelf Life and Best Before Dates
- Lot tracking and carton specific tracking
- Integrated Quality Control
- Multiple Characteristics defined for input lots
- Cost calculations handle co-products, byproducts and recycles
- Packaging Bill of Materials

Certified for

Microsoft
Dynamics

NAV

shaping tomorrow with you



Integration

Many food processors require integration to plant floor systems to handle large detailed volume of transactions. FoodPro handles:

- Weighbridge integration
- Weigh scale integration
- Carton weigh/label production integration
- Carton and pallet scanning for all inventory movements
- E-cert processing
- QA test integration to inventory lots

Benefits

Simplicity

FoodPro provides a Microsoft centric user interface that ensures an easy to learn/easy to use environment for staff.

Supply and Demand Visibility

FoodPro provides full visibility of planned, contracted and actual supply of material from seasonal to daily bookings. Yield factors are used to calculate accurate forward inventory positions

Efficiency

Automatic transaction processing and automatic functions such as pricing and invoicing mean FoodPro vastly increases the efficiency of the Food Processors ERP system.

Comprehensive

FoodPro covers the full requirements for a processing plant, receiving data from plant floor systems and seamlessly processing it through to the General and Subsidiary Ledgers. FoodPro systems include inventory management to carton level, export sales processing, quota management and market eligibility and by-product operations.

Streamlined

Effective integration via web services to plant floor data collection allows information to flow through an effective series of workflows and processes to populate the production, procurement, sales and financial components of the system

Margin maintenance

FoodPro provides a comprehensive view of costs throughout the entire production processes, via pricing matrices, Foreign exchange maintenance and multiple units of measure, which results in a transparent and flexible view of the effect of current prices on profit margins.

Traceability

FoodPro's warehouse management system using the specialised Carton master provides the basis for full tracking for cost, quality and recall purposes.



Microsoft Dynamics 365
Business Central

Food industry features

- Supplier Contracts
- Cartage Management
- Scale Weight Management
- Farmer Payments/RCTI
- Other Procurement Payments/RCTI
- Multiple Independent Units of Measure
- Packaging Planning
- Integrated Quality Control
- Production Capacity and Scheduling Integration
- Domestic and Export Sales processing
- Export Tariffs, Quota and Market Eligibility
- Container Shipping Control
- Export Documentation Integration
- Available to Promise
- Yield/Efficiency Analysis
- Foreign Exchange Contract Management
- Enhanced Cost Revaluations
- Exception Reporting
- Workflow control
- Business Intelligence using Power BI

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